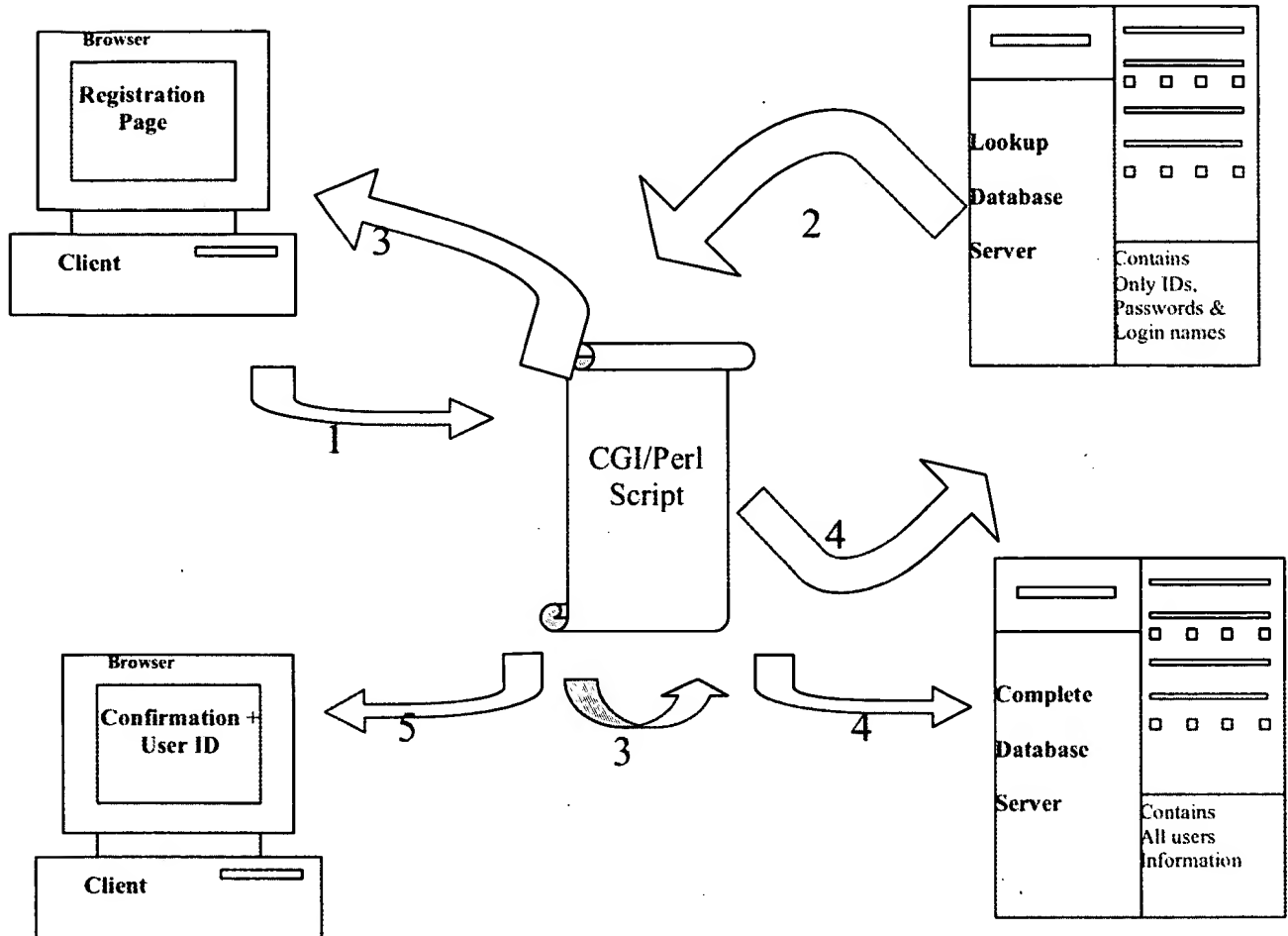


APPENDIX F

USER INTERACTING WITH DATABASE

A. Christian Tahan
February 15, 2000

Registration page: Scenario and Script



- 1./ Get data of registration page from the user's browser.
- 2./ check the chosen login name against the Lookup Database to ensure that it is not already taken.
- 3./ If login name is already used, then send user back to registration page and request a new login. Otherwise, create an ExWLD ID.
- 4./ Update both database pages
- 5./ Create HTML page to confirm registration and to issue the ID.

Extra:

Use locks to prevent more than one user to access the database at the same time during registration.